past eight years, but have not fruited. As an ornamental alone it is a very valuable vine. See David Fairchild, "Some Asiatic Actinidias," in Bureau of Plant Industry Circular No. 110, pp. 7–12.

For previous introduction, see S. P. I. No. 45588.

## 46121. CITRUS GRANDIS (L.) Osbeck. Rutaceæ. Pummelo.

From China. Collected by Mr. Frank N. Meyer, Agricultural Explorer for the Department of Agriculture. Received February 25, 1918.

"(No. 146b. Hingshanhsien, Hupeh, China. December 27, 1917.) A large specimen fruit. Used as perfumers; also to give flavor to alcoholic drinks." (Meyer.)

## 46122. Cucurbita pepo L. Cucurbitaceæ. Squash.

From Concepcion, Paraguay. Presented by Mr. T. R. Gwynn. Received June 15, 1918.

"Seeds of a squash which the Indians grow in this country. The plant is identical with the 'white bush scallop' squash; the fruit is somewhat smaller, of the same shape, and yellowish when mature." (Gwynn.)

### 46123. CITRUS MEDICA L. Rutaceæ.

Citron.

From China. Collected by Mr. Frank N. Meyer, Agricultural Explorer for the Department of Agriculture. Received February 25, 1918.

"(No. 148b. Ichang, Hupeh, China. December 21, 1917.) Foo-tao or Foo-sohtao. Used as perfumers; also to give flavor to alcoholic drinks." (Meyer.)

# 46124. Actinidia chinensis Planch. Dilleniaceæ. Yang-tao.

Grafted plants grown at the Plant Introduction Field Station, Chico, Calif. Numbered for convenience in recording distribution.

A perfect-flowered variety which was grown from seed received under S. P. I. No. 21781. The original plant of this introduction was sent to Mr. William Hertrich, San Gabriel, Calif. Scions from this plant were presented by him during the summer of 1917.

For description, see No. 46120.

### 46125 to 46130.

From China. Collected by Mr. Frank N. Meyer, Agricultural Explorer for the Department of Agriculture. Received February 25, 1918. Numbered May, 1918.

### 46125. Citrus sp. Rutaceæ.

"(155b. Ichang, Hupeh, China. December 21, 1917.) A hybrid of pummelo *Hsiang gan tze* and sweet orange (?) said to have come from Szechwan."

### 46126. CITRUS AURANTIUM L. Rutaceæ.

"(156b. Across the Yangtze near Ichang, Hupeh, China. December 22, 1917.) A bitterish orange resembling a large lemon called *Tsen tze*. Scions sent under No. 1297 [S. P. I. No. 45941.]"